

## RIVER BANK OILING SUMMARY (RBOS) FORM — for \_\_\_\_\_ Spill Page \_\_\_\_\_ of \_\_\_\_\_

<b>1 GENERAL INFORMATION</b>	Date (dd/mm/yy)	Time (24h): standard/daylight	<b>LEFT / RIGHT BANK</b>
Segment/Reach ID:			
Operations Division:		hrs to hrs	facing downstream
Survey by: Foot / ATV / Boat / Helicopter / Overlook / _____		Sun / Clouds / Fog / Rain / Snow / Windy / Calm	

<b>2 SURVEY TEAM #</b>	<b>name</b>	<b>organization</b>	<b>contact phone number</b>

<b>3 SEGMENT</b>	<b>Total Segment/Reach Length</b> _____	<b>Segment/Reach Length Surveyed</b> _____ m
<b>Start GPS:</b>	LATITUDE _____ deg. _____ min.	LONGITUDE _____ deg. _____ min.
<b>End GPS:</b>	LATITUDE _____ deg. _____ min.	LONGITUDE _____ deg. _____ min.
<b>Differential GPS</b> Yes / No		

<b>4A RIVER BANK TYPE</b>	<b>select only one primary (P) oiled river bank type and any secondary (S)</b>
<b>BEDROCK :</b> _____ <b>MAN-MADE SOLID :</b> _____ <b>UNCONSOLIDATED :</b> Clay _____ Mud _____ Sand _____	
cliff/vertical _____ sloping _____ platform _____	Mixed Sand-Gravel _____ Pebble-Cobble _____ Boulder _____ Rubble _____
<b>Winter Only:</b> Ice Foot _____ Snow _____ Marsh/Swamp _____ Peat _____ Vegetated _____ Shell Hash _____	

<b>4B RIVER CHARACTER</b>	<b>select as appropriate</b>
<b>CLIFF or BLUFF :</b> _____ : est. height _____ m	canyon _____ confined or leveed channe _____ flood plain valley _____
slope: gentle (<5 deg) _____ medium _____ steep (>30 deg) _____	straight _____ meander _____ anastomosed _____ braided _____

<b>4C CHANNEL CHARACTER</b>	<b>circle or select as appropriate</b>
<b>est. width :</b> < 1m 1–10 m 10–100 m >1000m _____ m	<b>est. water depth :</b> <1 m 1–3 m 3–10 m >10 m _____ m
<b>shoal(s) present</b> Y / N <b>point bar present</b> Y / N <b>bar-shoal substrate :</b> silt / sand / gravel / cobble / boulder / bedrock / debris	
<b>seasonal water level:</b> low / mean / bank full / overbank flow	<b>est. change over next 7 days :</b> falling — same — rising

<b>5 OPERATIONAL FEATURES</b>	debris Y / N oiled? Y / N debris amount: _____ bags OR _____ trucks
direct backshore access Y / N	suitable backshore staging Y / N oiled trees/shrubs Y / N
alongshore access from next segment Y / N	access restrictions _____ river current strong Y / N

<b>6 SURFACE OILING CONDITIONS</b>																				<b>begin with "A" in the lowest river bank zone</b>		
OIL ZONE ID	RIVER BANK ZONE				OIL COVER			OIL THICKNESS						OIL CHARACTER								SUBST. TYPE(S)
	MS	LB	UB	OB	Length	Width	Distrib.	PO	CV	CT	ST	FL	FR	MS	TB	PT	TC	SR	AP	NO		
					m	m	%															
A																						

<b>7 SUBSURFACE OILING CONDITIONS</b>														<b>use letter for ZONE location plus Number of pit or trench — e.g., "A1"</b>									
TRENCH or PIT NO.	RIVER BANK ZONE				MAX. PIT DEPTH cm	OILED ZONE cm-cm	SUBSURFACE OIL CHARACTER								WATER TABLE cm	SHEEN COLOUR B, R, S, N	CLEAN BELOW Yes / No	SUBST. TYPE(S)					
	MS	LB	UB	OB			SAP	OP	PP	OR	OF	TR	NO										

<b>8 COMMENTS</b>	<b>(cleanup recommendations — ecological/recreational/cultural/economic issues &amp; constraints — wildlife obs.)</b>
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(for ALL sub-segments record: sub-segment ID, length, length surveyed, and GPS start/end fixes)